



Patent

Case No.: 58450US002

TED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

GASON, SAMUEL J.

Application No.:

10/610949

Group Art Unit:

3751

Filed:

July 1, 2003

Examiner:

Unknown

Title:

SAMPLE PROCESSING DEVICE WITH UNVENTED CHANNEL

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being:

deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents; and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

Sean J. Edman, Reg. No.: 42,506

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Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

N. 23, 2004

Substitute for form 1449A/PTO (modified)

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Page 1 of 2

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Attorney Case Number	58450US002	

			U.S. Patent	Documents		
Exam. Init.*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	A1	US- 4708782	11/1987	Andersen et al.	rigures Appear	
	A2	US- 5126022	6/30/92	Soane et al.		
	A3	US- 5750015	5/12/98	Soane et al.		
	A4	US- 6017765	1/2000	Yamada et al.		
	A5	US- 6068751	5/30/00	Nuekermans		
	A6	US- 6143152	11/7/00	Simpson et al.		
	A7	US- 6284113 B1	9/4/01	Bjornson et al.		
	A8	US- 6302134 B1	8/16/01	Kellogg et al.		
	A9	US- 6303343 B1	10/16/01	Kopf-Sill		
	A10	US- 6306273 B1	10/23/01	Wainright et al.		
	A11	US- 6319469 B1	11/20/01	Mian et al.		
	A12	US- 6532997 B1	3/18/03	Bedingham et al.		
	A13	US- 6734401	5/11/04	Bedingham et al.		
	A14	US- 6814935	11/9/04	Harms et al.		
	A15	US- 2002/155591 A1	10/24/02	Farina et al.		
	A16	US- 2003/0118804	6/26/03	Bedingham et al.		
··-	A17	US- 2003/0120062 A1	6/26/03	Parthasarathy et al.		
	A18	US- 2003/0138779 A1	7/24/04	Parthasarathy et al .		
	A19	US- 2004/0137634	7/15/04	Robole et al.		
	A20	US- 2002/0047003-A1	04/25/02	Bedingham et al.		
	A21	US- 2002/0048533-A1	04/25/02	Harms et ai.		
	A22	US- 2002/0064885-A1	5/30/02	Bedingham et al.		

*Examin	er	•
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Date Considered:

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Page 2 of 2

10/610949
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	Foreign Patent Documents						
Exam.	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B1	wo	00/17624 A2	3/3/00	PCT		
	B2	wo	00/45180 A1	8/3/00	PCT		
	В3	wo	00/62931 A1	10/26/00	PCT		
	B4	wo	00/68336 A1	11/16/00	PCT		
	B5	wo	01/02737 A1	1/11/01	PCT		
	В6	wo	01/25137 A1	4/12/01	PCT	-	
	В7	wo	01/25138 A1	4/12/01	PCT		
	B8	wo	01/27253 A1	4/19/01	PCT		
	В9	wo	01/30995 A1	5/3/01	PCT		
	B10	wo	01/31322 A1	5/3/01	PCT		
	B11	wo	01/47637 A1	7/5/01	PCT		
	B12	wo	01/067087	9/13/01	PCT		
	B13	wo	01/47638 A2	7/5/01	PCT		
	B14	wo	01/54810 A1	8/2/01	PCT		
	B15	wo	01/86249 A2	11/15/01	PCT		
	B16	wo	98/22625 A1	5/28/98	PCT		
	B17	wo	02/00347	1/3/02	PCT		

OTHER DOCUMENTS				
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)	
	C1	NIST Grant, Project Brief [online], "Tools for DNA Diagnostics (October 1998) Integrated, Micro-Sample Preparation System for Genetic Analysis," [retrived on 5 August 2002] 2 pgs. Retrieved from the internet at http://jazz.nist.gov/atpcf/prjbriefs/prjbrief.cfm?ProjectNumber=98-08-0031 .		
	C2	Scherer et al., "High-Pressure Gel Loader for Capillary Array Electrophoresis Microchannel Plates," <i>Biotechniques</i> ; Vol. 31; No. 5; pp. 1150-1154 (November, 2001)		

*Exa	mi	ne	r
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